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Applicant : Karsten Schulz, et al. Art Unit : 2122
Serial No. : 10/628,565 Examiner : Unknown
Filed : July 29, 2003
Title : WORKFLOW MANAGEMENT ARCHITECTURE

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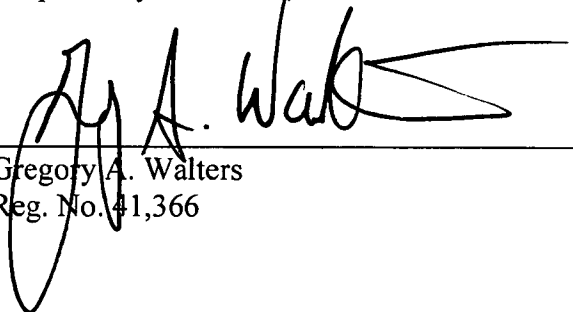
INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

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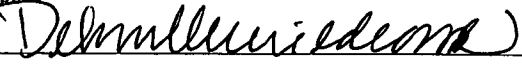


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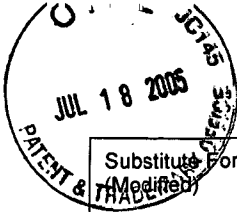
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| Substitute Form PTO-1449 (Modified) | U.S. Department of Commerce Patent and Trademark Office | Attorney's Docket No. 13909-026001 | Application No. 10/628,565 |
| Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b)) | | Applicant Karsten Schulz, et al. | |
| | | Filing Date July 29, 2003 | Group Art Unit 2122 |

U.S. Patent Documents

| Examiner Initial | Desig. ID | Document Number | Publication Date | Patentee | Class | Subclass | Filing Date If Appropriate |
|---------------------|--------------|--------------------|---------------------|----------|-------|----------|-------------------------------|
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Foreign Patent Documents or Published Foreign Patent Applications

| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation | |
|---------------------|--------------|--------------------|---------------------|-----------------------------|-------|----------|-------------|----|
| | | | | | | | Yes | No |

Other Documents (include Author, Title, Date, and Place of Publication)

| Examiner Initial | Desig. ID | Document |
|---------------------|--------------|--|
| | AA | Aissi, S. et al, "E-Business Process Modeling: The Next Big Step," IEEE Computer Journal, Vol. 35, No. 5, May 2002, pp. 55-62. |
| | AB | Arkin, A., "Business Process Modeling Language (BPML) 1.0 Last Working Draft," BPMLog Technical Report, 2002, 98 pgs. |
| | AC | Arkin, A. et al, "Web Service Choreography Interface (WSCl) 1.0 Specification," http://www.sun.com/software/xml/developers/wsci/ , Sun Microsystems Technical Report, 2002. |
| | AD | Arnold, D. et al, "Discourse with Disposable Computers: How and Why You Will Talk to Your Tomatoes," Usenix Workshop on Embedded Systems, Cambridge, Massachusetts, 1999, 15 pgs. |
| | AE | Arsenault et al, "Internet x.509 Public Key Infrastructure: Roadmap," IETF Technical Report, 2002. |
| | AF | Atkinson, B. et al, "Web Services Security (WS-Security) 1.0," Technical Report, IBM, Verisign, Microsoft, 2002. |
| | AG | Becker, J. et al, "Towards a Classification Framework for Application Granularity in Workflow Management Systems," Proceedings of the Eleventh International Conference on Advanced Information Systems Engineering, Heidelberg, Germany, 1999, pp. 411-416. |
| | AH | BPML.org, BPML XML Schema, http://www.bpmi.org/2001/3/BPML.xsd , Technical Report, 2001. |
| | AI | Casati, F. et al, "Eflow: a Platform for Developing and Managing Composite E-Services," http://www.hpl.hp.com/techreports/2000/HPL-2000-36.pdf , Hewlett Packard Technical Report, 2000, 8 pgs. |
| | AJ | Chen, Q., "Inter-Enterprise Collaborative Business Process Management," http://www.hpl.hp.com/techreports/2000/HPL-2000-107.pdf , HP Labs Palo Alto Technical Report, 2000, 18 pgs. |
| | AK | Cisco, "White Paper IPSEC - Executive Summary," Technical Report, 2000. |
| | AL | Curbera, E. et al, "Business Process Execution Language for Web Services, Version 1.0," Technical Report, IBM, BEA Systems, Microsoft, 2002. |
| | AM | DSTC Pty Ltd., "UML Profile for Enterprise Distributed Object Computing (EDOC)," ftp://ftp.omg.org/pub/docs/ad/99-10-07.pdf , Technical Report, 1999, 92 pgs. |
| | AN | ebXML, "ebXML Technical Architecture Specification v1.0.4," Technical Report, 2001, 39 pgs. |
| | AO | ebXML, "Requirements Specification Version 1.0," Technical Report, 2000, 31 pgs. |
| | AP | Klingemann, J. et al, "Adaptive Outsourcing in Cross-Organizational Workflows," Proceedings of the Eleventh International Conference on Advanced Information Systems Engineering, Heidelberg, Germany, 1999, pp. 417-421. |

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| Examiner Signature /Neil Kardos/ | Date Considered 11/16/2007 |
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| | | Filing Date July 29, 2003 | Group Art Unit 2122 |

Other Documents (include Author, Title, Date, and Place of Publication)

| Examiner Initial | Desig. ID | Document |
|------------------|-----------|--|
| | AQ | Klingemann, J. et al, "Deriving Service Models in Cross-Organizational Workflows," Proceedings of the Ninth International Workshop on Research Issues in Data Engineering – IT for Virtual Enterprises, 1999, pp. 100-107. |
| | AR | Leymann, F. et al, "Web Services Flow Language (WSFL) 1.0," IBM Technical Report, 2001, 107 pgs. |
| | AS | Object Management Group, "CORBA/SOAP Interworking – Request for Proposal," Technical Report orbos/00-09-07, 2000, 23 pgs. |
| | AT | Object Management Group, "Final Report of the Workflow Management Facility Revision Task Force 1.2," Technical Report dtc/99-07-04, 1999, 58 pgs. |
| | AU | Object Management Group, "Naming Service Specification," Technical Report, 2001. |
| | AV | Object Management Group, "Trading Object Service Specification, Version 1.0," Technical Report, 2000. |
| | AW | Object Management Group, "A UML Profile for Enterprise Distributed Object Computing," Technical Report ad/2001-06-09, 2001, 445 pgs. |
| | AX | Segall, B. et al, "Content Based Routing with Elvin4," Proceedings AUUG2k, Canberra, Australia, 2000. |
| | AY | Sladek, A. et al, "Modeling Inter-Organisational Workflows," Proceedings of the International Symposium on Applied Corporate Computing, 1996, pp. 13-22. |
| | AZ | Steinmann, R. et al, "Demonstration of Virtual LSE Enterprise – Vega 5th Review Demonstration," Technical Report, ESPRIT Vega EP 20408, 1999, 34 pgs. |
| | AAA | Steinmann, R. et al, "Virtual Enterprises Using Groupware Tools and Distributed Architectures - Public Final Report," http://cic.sop.cstb.fr/ILC/ecprojec/ , Technical Report PFR-01, ESPRIT Vega EP 20408, 1999, 56 pgs. |
| | ABB | UDDI.org, "UDDI Programmer's API Specification," Technical Report, 2000, 60 pgs. |
| | ACC | UDDI.org, "UDDI Technical Whitepaper," Technical Report, 2000, 12 pgs. |
| | ADD | W3C, "Simple Object Access Protocol (SOAP) 1.1," Technical Report, 2000. |
| | AEE | W3C, "Web Services Description Language (WSDL) 1.1," http://www.w3.org/TR/wsdl , Technical Report, 2001. |
| | AFF | Workflow Management Coalition, "Interface 1: Process Definition Interchange Process Model Specification, Version 1.1," Technical Report WPMC-TC-1016, 1999, 183 pgs. |
| | AGG | Workflow Management Coalition, "Successful Demonstration of Workflow Interoperability a Major Milestone," http://www.aiim.org/wfmc/pr/pr11996-07-09.htm , 1996. |
| | AHH | Workflow Management Coalition, "The Workflow Reference Model," Technical Report WPMC-TC-1003, 1995, 55 pgs. |
| | AII | Workflow Management Coalition, "Workflow Standard – Interoperability – Abstract Specification, Version 1.0," Technical Report WPMC-TC-1012, 1996, 68 pgs. |
| | AJJ | Workflow Management Coalition, "Workflow Standard – Interoperability – WFXML Binding Version 1.1," Technical Report WPMC-TC-1023, 2001, 57 pgs. |

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